

## Abstract

Providing a telephone apparatus and a PBX which can properly perform redialing including sending of a personal ID to a called telephone apparatus even in case the telephone apparatus has to input a personal ID over a DTMF signal after it has answered the call

According to the invention, the input dial information is sequentially stored into a redial table. On detection of a connection signal, mark information is stored into the redial table. In case dial information is further input, the dial information is sequentially stored into storage means until the call is released. On a redial request, the dial information before the mark information out of the dial information stored in the redial table is output to the control channel of a digital communications line while the dial information after the mark information is output to the voice channel of the digital communications line after a connection signal from the digital communications line is detected.